DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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was filed	ned hereto. d on States Application		as	
or PCT and was	•			
		(if applicable)		
		stand the contents of the abo ded by any amendment referr		
I acknowledge the duty defined in Title 37, Coo	rto disclose all informa le of Federal Regulatio	ation known to me to be mater ons, Section 1.56.	ial to pate	entability as
any foreign application	(s) for patent or invent cation for patent or inv	Title 35, United States Code, sor's certificate listed below and rentor's certificate having a fili	d have als	so identified
Prior Foreign Appli	cation(s)			ority <u>med</u>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No No

	efit under title 35, United S lication(s) listed below	States Code, Section 119	9(e) of any United
<u></u>	(Application Number)	(Filing Date)	
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application(s) listed be application is not discl first paragraph of Title all information known Federal Regulations, S	efit under Title 35, United alow and, insofar as the sulosed in the prior United Sta 35, United States Code, Sto me to be material to pat Section 1.56 which became tional or PCT international	bject matter of each of the states application in the magestion 112, I acknowled entability as defined in Teavailable between the	he claims of this anner provided by the lge the duty to disclose itle 37, Code of filing date of the prior
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Jason K. Klindtworth, attorney/agent; with fu	ius T. C. AuYeung, Reg. N Reg. No. 47,211; Robert T Il power of substitution and s in the Patent and Traden	. Watt, Reg. No. 45,890 if revocation, to prosecut	; as my patent te this application and
Send correspondence	to Aloysius T.C. AuYeu (Name of Attorney or Ac	ing , Columbia IP Law	Group, LLC, 4900 SW
	109, Lake Oswego, Orego ung_, 503-534-2800.	•	ephone calls to
statements made on it statements were made punishable by fine or i	all statements made herein information and belief are be with the knowledge that w inprisonment, or both, und illful false statements may	elieved to be true; and f villful false statements a er Section 1001 of Title	urther that these nd the like so made are 18 of the United States
Full Name of Sole/Firs	t Inventor: Sunderarajan	G. Karaikurichi	
Inventor's Signature:	Shafan	Date:	01/04/01
Residence:	Tualatin, Oregon	Citizenship:	India
	(City, State)		(Country)
Post Office Address:	8900 SW Sweek Drive, A	pt. 915	

Tualatin, Oregon 97062

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.